

IN THE CLAIMS:

1. (Currently amended) A casing of an electronic device comprising a cathode-ray tube or a flat screen, the casing being produced from a heat-resistant, flame-retardant thermoplastic by an injection-molding process, wherein the plastic has a polyamide-based structure, characterized in that the plastic comprises a mixture of at least two polyamides with different solution viscosity, and the solution viscosity of the polyamide mixture is less than 140 ml/g measured to ISO 307 in a sulfuric acid solution comprising 0.005 g/ml of specimen.
2. (Original) A casing as claimed in claim 1, wherein the plastic comprises nylon-6.
3. (Original) A casing as claimed in claim 1, wherein the plastic comprises nylon-6,6.
4. (Previously presented) A casing as claimed in claim 1, wherein the polyamide-based plastic comprises a non-halogenated flame retardant.
5. (Original) A casing as claimed in claim 4, wherein the flame retardant is melamine cyanurate.
6. (Previously presented) A casing as claimed in claim 1, wherein the electronic device is a television device or a monitor.
7. (Withdrawn) A method of use of a heat-resistant, flame-retardant polyamide-based thermoplastic comprising a mixture of at least two polyamides with different solution viscosity for producing casings for electronic devices comprising a cathode-ray tube or a flat screen, comprising the step of injection molding the heat resistant, flame-retardant polyamid-based thermoplastic.